



## IN THE U.S. PATENT AND TRADEMARK OFFICE

Express Mail Label No.: EU 592 980 353 US

Attorney Docket No.: MP167D1



Applicant(s): Bruce M. Warnes, David C. Punola, Jeffery S. Smith, and  
Daniel L. Near

Title: CVD CODEPOSITION OF Al AND ONE OR MORE REACTIVE (GETTERING)  
ELEMENTS TO FORM PROTECTIVE ALUMINIDE COATING

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a request for filing a [X] divisional application under 37 CFR  
1.53(b) of pending prior application:

Serial No.: 08/197,497 Filed: February 16, 1994

Applicant(s): Bruce M. Warnes, David C. Punola, Jeffery S. Smith, and  
Daniel L. Near

For: CVD CODEPOSITION OF Al AND ONE OR MORE REACTIVE  
(GETTERING) ELEMENTS TO FORM PROTECTIVE ALUMINIDE  
COATING

Group: 1762 Examiner: Talbot

Enclosed is:

1. [X] A copy of the prior application (specification-25 pages,  
claims-7 pages, Abstract-1 page, drawings-7 sheets) in which no  
new matter is presented, including the declaration.
2. [ ] Specification, Claims, Abstract, Drawings (for CIP).
3. [ ] This application is entitled to small entity status.
4. [X] The filing fee is calculated as follows, based on the claims  
filed in the prior application but after cancelling any claims  
which this transmittal indicates are to be cancelled prior to  
such calculation:

| For                          | No.<br>Filed | No.<br>Extra | (X)<br>LG Entity | RATE     | ( )<br>SM Entity | Fee      |
|------------------------------|--------------|--------------|------------------|----------|------------------|----------|
| Basic Fee                    |              |              |                  | \$750.00 | \$375.00         | \$750.00 |
| Total Claims                 | (3 - 20 = 0) |              | x                | \$ 18.00 | x \$ 9.00        | 0.00     |
| Indep. Claims                | (1 - 3 = 0)  |              | x                | \$ 84.00 | x \$ 42.00       | 0.00     |
| [ ] Multiple Dependent Claim |              |              | +                | \$280.00 | + \$140.00       | 0.00     |
| * * * TOTAL FILING FEE * * * |              |              |                  |          |                  | \$750.00 |

5. [X] A check for \$ 750.00 is enclosed to cover fees.
6. [ ] Please charge \$ \_\_\_\_\_ to Deposit Account No. 20-1124.

Rule 1.53(b) Transmittal - Page 2

7. ☒ The Commissioner is hereby authorized to charge any additional filing fees under 37 CFR 1.16 which may be required by this communication, or to credit any overpayment, to Deposit Account No. 20-1124. A copy of this sheet is enclosed.
8. ☐ A Statement under 37 CFR 1.9 and 1.27 regarding small entity status:
- a. ☐ was filed in prior application Serial No. \_\_\_\_\_ filed \_\_\_\_\_.
- b. ☐ is enclosed. (Not required if a Statement is in the prior application.)
9. ☒ Cancel in this application original Claims 1-19 and 23-25 of the prior application before calculating the filing fee. (Retain at least one independent claim.)
10. ☒ Amend the specification by inserting before the first line the sentence: ---This is a ☐ continuation ☒ division of Serial No. 08/197,497 filed February 16, 1994.---
11. ☐ Transfer the formal drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by a person authorized by 37 CFR 1.138 and before payment of the issue fee.)
12. ☒ 7 Drawing sheets enclosed:
13. ☐ Priority is claimed under 35 USC 119 based on \_\_\_ Application No. \_\_\_ filed \_\_\_\_.
- ☐ The certified copy has been filed in prior application Serial No. \_\_\_, filed \_\_\_\_.
14. ☒ The Power of Attorney in the prior application is to Edward J. Timmer (Reg. No. 27 402) of Walnut Woods Centre, 5955 W. Main Street, Kalamazoo, MI 49009.
- ☒ The Power appears in the papers in the prior application.

15. [X] The prior application is assigned of record to  
Howmet Research Corporation .
16. [ ] An Amendment Before First Office Action is enclosed. (Claims added are numbered consecutively beginning with the number next following the highest numbered original claim.)
17. [X] I hereby verify that the attached papers are a true copy of prior application Serial No. 08/197,497 as filed February 16, 1994, the declaration being a copy from the file history of the prior application.
18. [X] Acknowledgment Postal Card

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please address all telephone calls to the undersigned at  
(269) 629-9136. Please address all correspondence to:

Edward J. Timmer  
Walnut Woods Centre  
5955 W. Main Street  
Kalamazoo, MI 49009

The undersigned is: [X] an attorney of record in the prior  
application.  
[ ] acting under 37 CFR 1.34(a) .

IN DUPLICATE

Respectfully submitted,



EJT/gg

Edward J. Timmer (Reg. No. 27 402)

Encl: Listed Above

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail Mailing Label No.: EU 592 980 353 US

Date of Mailing : August 20, 2003

Title : CVD CODEPOSITION OF Al AND ONE OR MORE REACTIVE  
(GETTERING) ELEMENTS TO FORM PROTECTIVE  
ALUMINIDE COATING

Inventors : Bruce M. Warnes et al.

Serial No. : Unknown

Filing Date : Unknown

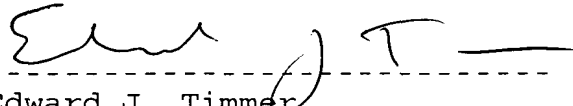
Attorney Docket No. : MP167D1

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that this paper and the attached documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on August 20, 2003, and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Edward J. Timmer

Date: August 20, 2003

Documents attached: Divisional Application Transmittal;  
Application including Specification  
(25 pages), Claims (7 page), Abstract  
(1 page), Drawings (7 sheets), Check for \$750,  
Declaration, and Postal Card

Walnut Woods Centre  
5955 W. Main St.  
Kalamazoo, Mi 49009